



J F F P R O C E S S I N G  
S A T R A L L O Y , I N C .  
Q U A R T E R L Y I N S P E C T I O N R E P O R T  
Q U A R T E R , 1 9

INSPECTION DATE: 3 - 2 8 - 9 7  
INSPECTED BY: wms

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	<u>Good</u> Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	<u>Good</u> Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	<u>Good</u> Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	<u>Good</u> Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	<u>Good</u> Fair Bad	

J F F P R O C E S S I N G  
S A T R A L L O Y , I N C .  
Q U A R T E R L Y I N S P E C T I O N R E P O R T  
Q U A R T E R , 1 9

INSPECTION DATE: 3 - 2 8 - 9 7  
INSPECTED BY: wms

1	1000 KVA Transformer - Unit Substation #2	<u>Good</u> Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	<u>Good</u> <u>Fair</u> Bad	
3	112 High Voltage Capacitors - Main Substation Yard	<u>Good</u> Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	<u>Good</u> Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	<u>Good</u> Fair Bad	

JEFF. PROCESSING  
 SATRALLOY NITRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-31-96  
 INSPECTED BY: wms

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	<u>Good</u> Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	<u>Good</u> Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	<u>Good</u> Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	<u>Good</u> Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	<u>Good</u> Fair Bad	

JEFF. PROCESSING  
 SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-31-96  
 INSPECTED BY: wms

1	1000 KVA Transformer - Unit Substation #2	<u>Good</u> Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	<u>Good</u> <u>Fair</u> Bad	
3	112 High Voltage Capacitors - Main Substation Yard	<u>Good</u> Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	<u>Good</u> Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	<u>Good</u> Fair Bad	

JEFF PROCESSING  
SATRA CO. NITRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-27-96  
INSPECTED BY: wms

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	<u>Good</u> Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	<u>Good</u> Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	<u>Good</u> Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	<u>Good</u> Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	<u>Good</u> Fair Bad	

JEFF Processing  
SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-27-96  
INSPECTED BY: wms

1	1000 KVA Transformer - Unit Substation #2	<u>Good</u> Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	<u>Good</u> Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	<u>Good</u> Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	<u>Good</u> Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	<u>Good</u> Fair Bad	

*Jefferson Processing*  
SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6/28/96  
 INSPECTED BY: FAD

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	(Good) Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	(Good) Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	(Good) Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	(Good) Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	(Good) Fair Bad	

*Jefferson Processing*  
SATRA, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6/28/96  
 INSPECTED BY: FAD

1	1000 KVA Transformer - Unit Substation #2	(Good) Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good ( <del>Fair</del> ) Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good ( <del>Fair</del> ) Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	(Good) Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	(Good) Fair Bad	

~~SATRA CONCENTRATES, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3/29/96  
 INSPECTED BY: FAD

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	(Good) Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	(Good) Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	(Good) Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	(Good) Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	(Good) Fair Bad	

*Jefferson Processing*  
~~SATRALECY, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3/29/96  
 INSPECTED BY: FAD

1	1000 KVA Transformer - Unit Substation #2	(Good) Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good (Fair) Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good (Fair) Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	(Good) Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	(Good) Fair Bad	

~~SATRA CONSTRUCTION INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12/29/95  
INSPECTED BY: PAD

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	<del>Good</del> Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	<del>Good</del> Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	<del>Good</del> Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	<del>Good</del> Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	<del>Good</del> Fair Bad	

*Jefferson Processing*  
~~SATRALLOY, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12/29/95  
INSPECTED BY: PAD

1	1000 KVA Transformer - Unit Substation #2	<del>Good</del> Fair Bad
2	1500 KVA Transformer - Unit Substation #22	Good <del>Fair</del> Bad
3	112 High Voltage Capacitors - Main Substation Yard	Good <del>Fair</del> Bad Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	<del>Good</del> Fair Bad
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	<del>Good</del> Fair Bad

~~SANTA CONCEPCION, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9/29/95  
INSPECTED BY: FAD

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	<del>Good</del> Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	<del>Good</del> Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	<del>Good</del> Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	<del>Good</del> Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	<del>Good</del> Fair Bad	

*Jefferson Processing*  
~~SANTA CONCEPCION, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9/29/95  
INSPECTED BY: FAD

1	1000 KVA Transformer - Unit Substation #2	<del>Good</del> Fair Bad
2	1500 KVA Transformer - Unit Substation #22	Good <del>Fair</del> Bad
3	112 High Voltage Capacitors - Main Substation Yard	Good <del>Fair</del> Bad Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	<del>Good</del> Fair Bad
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	<del>Good</del> Fair Bad

~~SPARTAN INDUSTRIES, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6/30/95  
INSPECTED BY: FAD

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	(Good)	Fair Bad
2	1000 KVA Transformer - Unit Substation #1A	(Good)	Fair Bad
3	1500 KVA Transformer - Unit Substation #3	(Good)	Fair Bad
4	1500 KVA Transformer - Unit Substation #4	(Good)	Fair Bad
5	1500 KVA Transformer - Unit Substation #21	(Good)	Fair Bad

*Jefferson Processing*  
~~SPARTAN, INC.~~  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6/30/95  
INSPECTED BY: FAD

1	1000 KVA Transformer - Unit Substation #2	(Good)	Fair Bad
2	1500 KVA Transformer - Unit Substation #22	Good	(Fair) Bad
3	112 High Voltage Capacitors - Main Substation Yard	Good	(Fair) Bad Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	(Good)	Fair Bad
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	(Good)	Fair Bad

JEFFERSON PROCESSING  
SAN FRANCISCO, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3/31/95  
INSPECTED BY: FAD

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad	
2	1000 KVA Transformer - Unit Substation #1A	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad	
3	1500 KVA Transformer - Unit Substation #3	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad	
4	1500 KVA Transformer - Unit Substation #4	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad	
5	1500 KVA Transformer - Unit Substation #21	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad	

Jefferson Processing  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3/31/95  
INSPECTED BY: FAD

1	1000 KVA Transformer - Unit Substation #2	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad
2	1500 KVA Transformer - Unit Substation #22	<input checked="" type="radio"/> Good <input checked="" type="radio"/> Fair <input type="radio"/> Bad
3	112 High Voltage Capacitors - Main Substation Yard	Good <input checked="" type="radio"/> Fair <input type="radio"/> Bad Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	<input checked="" type="radio"/> Good <input type="radio"/> Fair <input type="radio"/> Bad

JEFFERSON PROCESSING  
SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-29-94  
INSPECTED BY: a & j

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

Jefferson Processing  
SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-29-94  
INSPECTED BY: a & j

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

*Jefferson Processing*  
SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-30-94  
 INSPECTED BY: azj

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

*Jefferson Processing*  
SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-30-94  
 INSPECTED BY: azj

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6-30-94  
 INSPECTED BY: AZ3

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6-30-94  
 INSPECTED BY: \_\_\_\_\_

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
 QUARTER, 19

INSPECTION DATE: 3-31-94  
 INSPECTED BY: AZJ

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
 QUARTER, 19

INSPECTION DATE: 3-31-94  
 INSPECTED BY: AZJ

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-29-93  
INSPECTED BY: C&J

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-29-93  
INSPECTED BY: C&J

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-30-93  
 INSPECTED BY: a.d.z

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>CONDITION(CIRCLE)</u>	<u>REMARKS</u>
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-30-93  
 INSPECTED BY: a.d.z

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6-29-93  
 INSPECTED BY: AJZ

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6-29-93  
 INSPECTED BY: AJZ

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3-30-93  
INSPECTED BY: and J

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3-30-93  
INSPECTED BY: CLJ

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-30-92  
 INSPECTED BY: A.L.Z.

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-30-92  
 INSPECTED BY: A.L.Z.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
3<sup>rd</sup> QUARTER, 1992

INSPECTION DATE: 9-28-92  
 INSPECTED BY: a z j

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>CONDITION(CIRCLE)</u>	<u>REMARKS</u>
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-28-92  
 INSPECTED BY: a z j

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
2<sup>nd</sup> QUARTER, 19 92

INSPECTION DATE: 6-30-92  
 INSPECTED BY: A.T.J

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6-30-92  
 INSPECTED BY: A.T.J

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
1<sup>ST</sup> QUARTER, 19 92

INSPECTION DATE: 3-30-92  
 INSPECTED BY: A X J

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>CONDITION(CIRCLE)</u>			<u>REMARKS</u>
1	1500 KVA Transformer - Unit Substation #1	Good	Fair	Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good	Fair	Bad	
3	1500 KVA Transformer - Unit Substation #3	Good	Fair	Bad	
4	1500 KVA Transformer - Unit Substation #4	Good	Fair	Bad	
5	1500 KVA Transformer - Unit Substation #21	Good	Fair	Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3-30-92  
 INSPECTED BY: A X J

1	1000 KVA Transformer - Unit Substation #2	Good	Fair	Bad	
2	1500 KVA Transformer - Unit Substation #22	Good	Fair	Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good	Fair	Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good	Fair	Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good	Fair	Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
4TH QUARTER, 19 91

INSPECTION DATE: 12-30-91  
 INSPECTED BY: A.L.J.

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 12-30-91  
 INSPECTED BY: A.L.J.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
3<sup>rd</sup> QUARTER, 1991

INSPECTION DATE: 9-31-91  
 INSPECTED BY: A.Z.J.

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>CONDITION(CIRCLE)</u>	<u>REMARKS</u>
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 9-31-91  
 INSPECTED BY: A.Z.J.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
2<sup>nd</sup> QUARTER, 1991

INSPECTION DATE: 6-27-91  
 INSPECTED BY: A.C.J.

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 6-27-91  
 INSPECTED BY: A.C.J.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
3<sup>rd</sup> QUARTER, 19 91

INSPECTION DATE: 3-28-91  
 INSPECTED BY: C.L.J.

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>CONDITION (CIRCLE)</u>			<u>REMARKS</u>
1	1500 KVA Transformer - Unit Substation #1	Good	Fair	Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good	Fair	Bad	
3	1500 KVA Transformer - Unit Substation #3	Good	Fair	Bad	
4	1500 KVA Transformer - Unit Substation #4	Good	Fair	Bad	
5	1500 KVA Transformer - Unit Substation #21	Good	Fair	Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: 3-28-91  
 INSPECTED BY: C.L.J.

1	1000 KVA Transformer - Unit Substation #2	Good	Fair	Bad	
2	1500 KVA Transformer - Unit Substation #22	Good	Fair	Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good	Fair	Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good	Fair	Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good	Fair	Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT

4<sup>th</sup> QUARTER, 1990

INSPECTION DATE: 12-31-90  
INSPECTED BY: A.L.J.

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT

4<sup>th</sup> QUARTER, 1990

INSPECTION DATE: 12-31-90  
INSPECTED BY: A.L.J.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
3rd QUARTER, 1990

INSPECTION DATE: 9-28-90  
 INSPECTED BY: GJZ

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
3rd QUARTER, 1990

INSPECTION DATE: 9-28-90  
 INSPECTED BY: adz

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
2nd QUARTER, 1990

INSPECTION DATE: 6-29-90  
 INSPECTED BY: Asst J

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
2nd QUARTER, 1990

INSPECTION DATE: 6-29-90  
 INSPECTED BY: Asst J

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
1<sup>st</sup> QUARTER, 1990

INSPECTION DATE: 3-29-90  
 INSPECTED BY: A & Z

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
1<sup>st</sup> QUARTER, 1990

INSPECTION DATE: 3-29-90  
 INSPECTED BY: A & Z

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
4<sup>th</sup> QUARTER, 1989

INSPECTION DATE: 12-27-89  
 INSPECTED BY: C & S

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
4<sup>th</sup> QUARTER, 1989

INSPECTION DATE: 12-27-89  
 INSPECTED BY: C & S

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
3rd QUARTER, 1989

INSPECTION DATE: 9-29-89  
INSPECTED BY: A.L.Z.

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
3rd QUARTER, 1989

INSPECTION DATE: 9-29-89  
INSPECTED BY: A.L.Z.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
2nd QUARTER, 1989

INSPECTION DATE: 6-22-89  
 INSPECTED BY: A.K.Z.

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
2nd QUARTER, 1989

INSPECTION DATE: 6-22-89  
 INSPECTED BY: A.K.Z.

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
1st QUARTER, 1989

INSPECTION DATE: 3-30-89  
 INSPECTED BY: AZJ

ITEM NO.	DESCRIPTION	CONDITION (CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
1st QUARTER, 1989

INSPECTION DATE: 3-30-89  
 INSPECTED BY: AZJ

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
 QUARTERLY INSPECTION REPORT  
4<sup>TH</sup> QUARTER, 1988

INSPECTION DATE: 12-29-88  
 INSPECTED BY: A & Z

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	

SATRALLOY, INC.  
 QUARTERLY INSPECTION REPORT  
4<sup>TH</sup> QUARTER, 1988

INSPECTION DATE: 12-29-88  
 INSPECTED BY: A & Z

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	

SATRA CONCENTRATES, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: \_\_\_\_\_  
 INSPECTED BY: \_\_\_\_\_

ITEM NO.	DESCRIPTION	CONDITION(CIRCLE)	REMARKS
1	1500 KVA Transformer - Unit Substation #1	Good Fair Bad	
2	1000 KVA Transformer - Unit Substation #1A	Good Fair Bad	Shipping floor J - 1 -
3	1500 KVA Transformer - Unit Substation #3	Good Fair Bad	3rd floor J I Northwest corner
4	1500 KVA Transformer - Unit Substation #4	Good Fair Bad	Pump house
5	1500 KVA Transformer - Unit Substation #21	Good Fair Bad	Spiral J 2 Staircase

SATRALLOY, INC.  
QUARTERLY INSPECTION REPORT  
QUARTER, 19

INSPECTION DATE: \_\_\_\_\_  
 INSPECTED BY: \_\_\_\_\_

1	1000 KVA Transformer - Unit Substation #2	Good Fair Bad	J I Behind furnace
2	1500 KVA Transformer - Unit Substation #22	Good Fair Bad	J II top floor
3	112 High Voltage Capacitors - Main Substation Yard	Good Fair Bad	Two (2) Broken Insulators
4	60 High Voltage Capacitors - Plant No. Service Floor	Good Fair Bad	
5	3 High Voltage Capacitors - Furnace No. 3 Transformers	Good Fair Bad	